

# Technical Specifications

Model S6520IN	DT109A
<b>Processor &amp; Speed</b>	3.0HT GHz/800 Intel® Pentium® 4 Processor – PGA478
<b>Chipset</b>	Intel® 865G
<b>Motherboard</b>	Cobra-GL6E (4PSD-LA)
<b>RAM</b>	256/3200 MB 400DDR SDRAM
Maximum	4 GB (4x1024MB DDR SDRAM)
Sockets	Four 184-pin DDR DIMMs
Size	128, 256, 512 AND 1024 MB DDR DIMMs
<b>Free DIMM Sockets</b>	Three
Pairs Required	No
Type Supported	JEDEC unbuffered DDR SDRAM DIMM specification
<b>Cache</b>	8KB Data Cache + Trace Cache L1, 512 KB L2 Integrated on Processor module
<b>Hard Drive</b>	80 GB (7200 RPM)
<b>Optical Drive</b>	DVD+R/RW Drive
Transfer rates	Write: Up to 10x (CD-RW) Write: Up to 16x (CD-R) Write: Up to 4x (DVD+RW) Read: Up to 40x (CD-RW) Read: Up to 40x (CD-R/CD-ROM) Read: Up to 8x (DVD+RW)
<b>Diskette Drive</b>	3.5" (1.44MB)
<b>Fax/Data Modem</b>	V.92 56Kbps
Fax Speed	Up to 14.4Kbps
Data Compression	V.42 bis
Error Correction	V.42
EIA Fax Commands	Class 1
<b>Video Graphics</b>	Intel® Extreme Graphics
Controller	Integrated w/865G Chipset
Video Memory	64MB UMA
Video Connectors	Composite & S-Video - PAL
<b>Network Card</b>	10/100 BaseT, Integrated
<b>1394 Card</b>	IEEE-1394, Integrated
<b>Sound</b>	AC'97, 6 Channel, Integrated on MB
Controller	Realtek ALC650
<b>Chassis</b>	Chameleon, 250HV PSU
<b>USB Interface Specification</b>	USB 2.0
<b>External Ports</b>	6= USB, 1= serial, 1= parallel, 2=1394
Front I/O Connector	2= USB, 1= 1394; 1= Microphone; 1=Headphone
<b>Expansion Slots (Total)</b>	3= PCI, 1= AGP
<b>Expansion Slots (FREE)</b>	2= PCI, 1= AGP
<b>Drive Bays (Total)</b>	Two 5.25" external, One 3.5" external, Two 3.5" internal
<b>Drive Bays (FREE)</b>	One 5.25" external, One 3.5" external, One 3.5" internal
<b>Keyboard/Mouse</b>	One-touch Enhanced Keyboard, PS/2 Optical scrolling mouse

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